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90 AF\$

DOCKET NO.: 2343-104-27

ASSISTANT COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

Re: Serial No.: 09/671,106  
Applicant(s): Randal K. BUDDINGTON et al.  
Filing Date: September 28, 2000  
For: INHIBITION OF SYSTEMIC INFECTIONS IN HUMANS AND  
VERTEBRATES BY DIETARY FIBERS  
Group Art Unit: 1618  
Examiner: Simon J. OH

SIR:

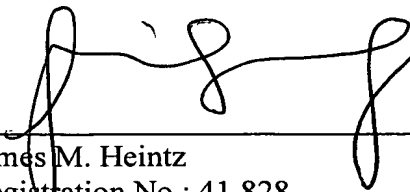
Attached hereto for filing are the following papers:

Fee Transmittal (in duplicate)  
Request for Extension of Time (in duplicate)  
Notice of Appeal

Our check in the amount of \$ 475.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY US LLP

  
\_\_\_\_\_  
James M. Heintz  
Registration No.: 41,828  
Ping Wang, MD  
Registration No.: 48,328



# **FEE TRANSMITTAL FY 2005**

|                                    |  |                |                             |             |
|------------------------------------|--|----------------|-----------------------------|-------------|
| <b>FEE TRANSMITTAL<br/>FY 2005</b> |  | Docket No.     | 2343-104-27                 |             |
|                                    |  | Serial No.     | 09/671,106                  |             |
|                                    |  | Filing Date    | September 28, 2000          |             |
|                                    |  | Inventor(s)    | Randal K. BUDDINGTON et al. |             |
|                                    |  | Group Art Unit | 1618                        |             |
| <b>TOTAL AMOUNT OF PAYMENT</b>     |  | \$475.00       | Examiner                    | Simon J. OH |

|                                                                                                                                                                                                                                                                                                                      |        |              |        |                          |          |                                    |          |                 |          |                                   |          |      |     |                        |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------------|--------|--------------------------|----------|------------------------------------|----------|-----------------|----------|-----------------------------------|----------|------|-----|------------------------|--|
| 1. <input checked="" type="checkbox"/> Applicant claims small entity status.<br><input type="checkbox"/> Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442.<br><input type="checkbox"/> Charge the indicated fees to Deposit Account No. 50-1442. |        |              |        |                          |          | <b>FEE CALCULATION (continued)</b> |          |                 |          |                                   |          |      |     |                        |  |
| 2. <input checked="" type="checkbox"/> Check enclosed.                                                                                                                                                                                                                                                               |        |              |        |                          |          | 3. <b>ADDITIONAL FEES</b>          |          |                 |          |                                   |          |      |     |                        |  |
|                                                                                                                                                                                                                                                                                                                      |        |              |        |                          |          | Large Entity                       |          | Small Entity    |          | Fee Description                   |          |      |     |                        |  |
|                                                                                                                                                                                                                                                                                                                      |        |              |        |                          |          | Fee Code                           | Fee (\$) | Fee Code        | Fee (\$) |                                   | Fee Paid |      |     |                        |  |
| <b>FEE CALCULATION</b>                                                                                                                                                                                                                                                                                               |        |              |        |                          |          | 1051                               | 130      | 2051            | 65       | Surcharge-late filing fee or oath |          |      |     |                        |  |
| <b>1. BASIC FILING FEE</b>                                                                                                                                                                                                                                                                                           |        |              |        |                          |          | 1053                               | 130      | 1053            | 130      | Non-English Specification         |          |      |     |                        |  |
| Large Entity                                                                                                                                                                                                                                                                                                         |        | Small Entity |        | Fee Description          |          | 1251                               | 120      | 2251            | 60       | 1-mo. ext. of time                |          |      |     |                        |  |
| Code                                                                                                                                                                                                                                                                                                                 | Fee \$ | Code         | Fee \$ |                          | Fee Paid | 1252                               | 450      | 2252            | 225      | 2-mo. ext. of time                | 225.00   |      |     |                        |  |
| 1011                                                                                                                                                                                                                                                                                                                 | 300    | 2011         | 150    | Utility Filing Fee       |          | 1253                               | 1020     | 2253            | 510      | 3-mo. ext. of time                |          |      |     |                        |  |
| 1012                                                                                                                                                                                                                                                                                                                 | 200    | 2012         | 100    | Design Filing Fee        |          | 1254                               | 1590     | 2254            | 795      | 4-mo. ext. of time                |          |      |     |                        |  |
| 1013                                                                                                                                                                                                                                                                                                                 | 200    | 2013         | 100    | Plant Filing Fee         |          | 1255                               | 2160     | 2255            | 1080     | 5-mo. ext. of time                |          |      |     |                        |  |
| 1014                                                                                                                                                                                                                                                                                                                 | 300    | 2014         | 150    | Reissue Filing Fee       |          | 1401                               | 500      | 2401            | 250      | Notice of Appeal                  | 250.00   |      |     |                        |  |
| 1005                                                                                                                                                                                                                                                                                                                 | 200    | 2005         | 100    | Provisional Filing Fee   |          | 1402                               | 500      | 2402            | 250      | Appeal Brief                      |          |      |     |                        |  |
| 1111                                                                                                                                                                                                                                                                                                                 | 500    | 2111         | 250    | Utility Search Fees      |          | 1403                               | 1000     | 2403            | 500      | Request for Oral                  |          |      |     |                        |  |
| 1311                                                                                                                                                                                                                                                                                                                 | 200    | 2311         | 100    | Utility Examination Fees |          | 1501                               | 1400     | 2501            | 700      | Utility/Reissue Issue             |          |      |     |                        |  |
| <b>SUBTOTAL</b>                                                                                                                                                                                                                                                                                                      |        |              |        |                          | \$0.00   | 1504                               | 300      | 1504            | 300      | Publication Fee                   |          |      |     |                        |  |
| <b>2. EXTRA CLAIM FEES</b>                                                                                                                                                                                                                                                                                           |        |              |        |                          |          | 8001                               | 3        | 8001            | 3        | Advance Copy of Patent            |          |      |     |                        |  |
| tot. claims                                                                                                                                                                                                                                                                                                          |        | -            | 20*    | =                        | 0        | x                                  | \$50     | =               | 0        | 1806                              | 180      | 1806 | 180 | IDS Submission         |  |
| ind. claims                                                                                                                                                                                                                                                                                                          |        | -            | 3*     | =                        | 0        | x                                  | \$200    | =               | 0        | 8021                              | 40       | 8021 | 40  | Assignment Recordation |  |
| <input type="checkbox"/> Multiple Dependent Claims                                                                                                                                                                                                                                                                   |        |              |        | \$360                    | =        |                                    |          |                 |          | 1801                              | 790      | 2801 | 395 | For Filing RCE         |  |
| <b>SUBTOTAL</b>                                                                                                                                                                                                                                                                                                      |        |              |        |                          | 0        | 1814                               | 130      | 2814            | 65       | Terminal Disclaimer               |          |      |     |                        |  |
| <b>3. APPLICATION SIZE FEES</b>                                                                                                                                                                                                                                                                                      |        |              |        |                          |          | Other:                             |          |                 |          |                                   |          |      |     |                        |  |
| Total # of Sheets                                                                                                                                                                                                                                                                                                    |        |              |        | # of Extra Sheets        |          |                                    |          |                 |          |                                   |          |      |     |                        |  |
|                                                                                                                                                                                                                                                                                                                      |        | -            | 100    | =                        | 0        |                                    |          |                 |          |                                   |          |      |     |                        |  |
| # of each additional 50 sheets or fraction thereof (round up)                                                                                                                                                                                                                                                        |        |              |        | Fee                      |          | Total Fee Due                      |          | <b>SUBTOTAL</b> |          |                                   |          | 475  |     |                        |  |
|                                                                                                                                                                                                                                                                                                                      |        | x            | \$250  | =                        | 0        |                                    |          |                 |          |                                   |          |      |     |                        |  |

|           |                 |                  |               |           |              |
|-----------|-----------------|------------------|---------------|-----------|--------------|
| Name      | James M. Heintz | Registration No. |               | 41,828    |              |
| Signature |                 | Date             | July 25, 2006 | Telephone | 202-861-3900 |
| Name      | Ping Wang, M.D. | Registration No. |               | 48,328    |              |
| Signature |                 | Date             | July 25, 2006 | Telephone | 202-861-3900 |